Docket No.: APPM/005730/MDP/WCVD/CROCKER S 1016.007892 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jong Hyun Yoo, et al.

Group Art Unit:

1792

Serial No.: 10/023,125

Confirmation No.: 4585

Examiner:

Francis P. Smith

Filed:

December 17, 2001

For:

**PULSE NUCLEATION** 

*ଊଊଊଊଊଊଊଊଊଊଊଊଊଊଊଊଊଊଊଊ* **ENHANCED NUCLEATION** TECHNIQUE FOR IMPROVED STEP COVERAGE AND BETTER GAP FILL FOR

WCVD PROCESS

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION** 

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

5/08 Signature:

Dear Sir:

In response to the Office Action dated June 10, 2008, having a shortened statutory period for response set to expire on September 10, 2008, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/005730/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 6 of this paper.